

Title (en)

Method and apparatus for electronic data interchange.

Title (de)

Verfahren und Vorrichtung zum elektronischen Datenaustausch.

Title (fr)

Procédé et appareil de transmission de données électroniques.

Publication

EP 0471867 A1 19920226 (EN)

Application

EP 90115944 A 19900820

Priority

- CA 615490 A 19890929
- US 19014788 A 19880504

Abstract (en)

A programmable machine system (10) and method for performing electronic data interchange among a variety of trading partners. The machine (10) is programmed so that it can define, enter and translate business transaction data in a variety of different dictionary-structured formats thereby providing the user with the flexibility to work with electronic data in various formats without requiring reprogramming of the machine.

IPC 1-7

G06F 15/21

IPC 8 full level

G06F 17/21 (2006.01); **G06F 17/22** (2006.01); **G06F 17/24** (2006.01)

CPC (source: EP US)

G06F 40/103 (2020.01 - EP US); **G06F 40/151** (2020.01 - EP US); **G06F 40/157** (2020.01 - EP US); **G06F 40/186** (2020.01 - EP US);
G06Q 40/04 (2013.01 - EP US)

Citation (search report)

- [XE] US 4951196 A 19900821 - JACKSON ANGELA G [US]
- [A] EP 0214536 A2 19870318 - IBM [US]
- [A] US 4205371 A 19800527 - FEATHER HARVEY E [US]
- [A] EP 0108233 A2 19840516 - IBM [US]
- [A] EP 0167725 A2 19860115 - HITACHI LTD [JP]
- [A] IBM TECHNICAL DISCLOSURE BULLETIN, vol. 31, no. 5, October 1988, pages 36-39, Armonk, NY, US; "Financial systems interface"

Cited by

EP1031908A3; EP1093072A1; WO0046683A3; US6330617B1; US6470394B1; US11349755B2

Designated contracting state (EPC)

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DE 69026252 D1 19960502; DE 69026252 T2 19961128; EP 0471867 A1 19920226; EP 0471867 B1 19960327; ES 2034931 T1 19930416;
ES 2034931 T3 19960801

DOCDB simple family (application)

US 19014788 A 19880504; AU 6025790 A 19900807; CA 615490 A 19890929; DE 69026252 T 19900820; DE 90115944 T 19900820;
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